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25X1

CONTROL NO. | TOP SECRET RUFF | DATE 20 August 1975 25X1

SUBJECT AREA: Electronics

DISTRIBUTION: All PI's

IEG PI NOTICE No. 66-75

TITLE/SIGNIFICANCE:

Ta-ku A, a new varient of the MOON Series radars.

COMMENT: A probable modification of the MOON FACE radar designated Ta-ku A by NPIC, has been identified at five active AW radar sites and one electronics test facility in north central China. The Ta-ku A radar is pyramidal-shaped and stands a maximum [redacted] 25X1 from the ground. The maximum width [redacted] The antenna is composed of 12 anter 25X1 segments arranged in three stepped bays. The placement of the overall antenna relative to the ground, the antenna mast, and the support frame has varied slightly among the sites where the radar is deployed.

25X1

[redacted]

LOCATION(S)

Five AW radar sites and one electronics facility in north central China. [redacted] A 25X1

DISCLAIMER — This is an informal communication intended for circulation within NPIC/IEG only. The conclusions are the opinion of the originator at the time of issue. Supporting or contrasting views are welcomed, and should be directed to the originator.

DIVISION	BRANCH	ROOM	25X1
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